Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB API	PROVAL
OMB Number:	3235-0076
Expires:	May 31, 2005
Estimated aver	age burden
hours per respo	onse 1

SEC USE	ONLY
Prefix.	Serial
DATE REC	EIVED

Name of Official (I I should if this is an am	andmont and non	as bas shapped on	d indicate a	-h		
Name of Offering ([]] check if this is an am- Coley Pharmaceutical Group, Inc. Series		•	a mulcate (change.)		
Filing Under (Check box(es) that apply):	[] Rule 504	[] Rule 505	[X] Rule	e 506	[] Section 4(6)	[] ULOE
Type of Filing: [X] New Filing [] A	mendment					
	A. BASI	C IDENTIFICAT	ON DATA			
1. Enter the information requested about the is	suer					OFFER OF A MARK
Name of Issuer ([] check if this is an amendm	ent and name ha	s changed, and ind	icate chang	ge.)		る(11) T . F ▼ ▼ (100)→
Coley Pharmaceutical Group, Inc.						
Address of Executive Offices (Nur	mber and Street,	City, State, Zip Co	de)	Telepl	hone Number (Incl	uding Area Code)
93 Worcester Street, Suite 101, Wellesley	, MA 02481			(781)	431-9000	
Address of Principal Business Operations (Num	ber and Street, (City, State, Zip Co	de)	Telepl	hone Number (Incl	uding Area Code)
(if different from Executive Offices)						
Brief Description of Business				<u> </u>		
The issuer is a biotechnology company dev	eloping produ	cts for the preve	ntion and	treatme	nt of human dise	ases.
Type of Business Organization						
[X] corporation [] li	mited partnershi	p, already formed			[] other (please	e specify):
[] business trust [] limited part	nership, to be fo	rmed				
		Month	Year			
Actual or Estimated Date of Incorporation or C	Organization:	[0][3]	[9][7]		[X] Actual	[] Estimated
Jurisdiction of Incorporation or Organization:	Enter two-letter	U.S. Postal Servic	e Abbreviai	tion for S		
	(CN for Car	nada; FN for other	foreign juri	isdiction)		
GENERAL INSTRUCTIONS						

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or U.S.C. 77d(6)

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date is was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

1 of 8

PROCESSED

SEP 15 2004

THOMSON FINANCIAL

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or drect the vote or disposition of, 10% or more of a class of equity securities of the issuer:

	ficer and director of	of corporate issuers and of of partnership issuers.	corporate general and mar	naging partners of	partnership issuers; and
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[X] Executive Officer	[X] Director	[] General and/or Managing Partner
full Name (Last name first, i Bratzler, Robert L.	if individual)				
Business or Residence Addre	ess (Number and Str	reet, City, State, Zip Code)			
o Coley Pharmaceutical				2481	
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[X] Executive Officer	[] Director	[] General and/or Managing Partner
Full Name (Last name first, i Krieg, Arthur M.	if individual)				
Business or Residence Addre c/o Coley Pharmaceutical	•			:481	
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, i Ludovico, Robert	if individual)				2 3
Business or Residence Addre c/o Coley Pharmaceutica	•			:481	
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, i Caspritz, Gert	if individual)				
Business or Residence Addre c/o TVM Techno Venture	•				
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, i	if individual)		· · · · · · · · · · · · · · · · · · ·		
Business or Residence Addre 36 South Road, Warwock	•				
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, Thomas, James E.	if individual)				
Business or Residence Addre c/o Thomas, McNerney &				52	
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, Karobath, Manfred	if individual)				
Business or Residence Addre 14 Stafford Court, High S					
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, Envin, Anthony B.	if individual)				
Business or Residence Addre c/o Venrock Associates, 3	`				
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[X] Executive Officer	[] Director	[] General and/or Managing Partner
Full Name (Last name first, Abdalian, Charles H., Jr.					
Business or Residence Addre		reet City State Zin Code)			

c/o Coley Pharmaceutical	Group, Inc., 93	worcester Street, Suit	e 101, wellestey, MA 02	2481	
Check Box(es) that Apply:	[] Promoter	[] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Schroeder, Christophe					
Business or Résidence Addre	ss (Number and St	reet, City, State, Zip Code)		
c/o JSB Partners, LP, Max	-Dohm Str. 10, 1	0589 Berlin, Germany			
Check Box(es) that Apply:	[] Promoter	[X] Beneficial Owner	[] Executive Officer	[] Director	[] General and/or Managing Partner
Full Name (Last name first, i	f individual)				* //
Thomas, McNerney & Par	tners, L.P.				
Business or Residence Address	ss (Number and St	reet, City, State, Zip Code;		•	
375 Park Avenue, Suite 20	001, New York, N	NY 10152			
Check Box(es) that Apply:	[] Promoter	[X] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, i	f individual)				
TVM Techno Venture Ma	nagement				
Business or Residence Address 101 Arch Street, Suite 195	*				
Check Box(es) that Apply:	[] Promoter	[X] Beneficial Owner	[] Executive Officer	[X] Director	[] General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Venrock Associates					
Business or Residence Addre	ss (Number and Sti	reet, City, State, Zip Code			
30 Rockefeller Plaza, Roo	m 5508, New Yor	rk, NY 10112			
		(Use blank sheet, or co	py and use additional copie	es of this sheet, as	necessary.)

2 of 8

R.	INFORMA	TION	AROUT	OFFERING

1 Hast	ha issuar so	ld ordoes	the issuer in	tand to call	to non-see	raditad inv	etore in this	offering?		***************************************		Yes	No [X]
1. Has t	ile issuei so	iu, or uoes	ilie issuei ili				n 2, if filing	•				l J	
2 What	is the mini	mum invest	tment that s		• • •		,					\$2,566	
Z. Wilat	15 the min	illulli illvesi	inicit that w	in be accep	oted from ai	iy marvidu	11:	******************			*********	Yes	, No
3. Does	the offering	g permit joi	nt ownershi	p of a singl	le unit?							[X]	[]
or sir listed the b	nilar remun is an associ roker or dea	eration for lated person ler. If mo	solicitation or agent of	of purchas a broker or (5) persons	ers in conn dealer regi to be liste	ection with stered with	sales of se the SEC and	curities in t d/or with a	the offering state or stat	ly, any com . If a perso es, list the r dealer, you	n to be name of		
Full Nam	e (Last nam	e first, if in	dividual)										
N/A													
	or Residenc	e Address (Number and	Street, City	y, State, Zip	Code)							
Name of	Associated	Broker or D	Dealer									 	
						·····							
			las Solicited		to Solicit P	urchasers							S
`			individual S	,								□ All S	
[AL] [IL]	[AK] [IN]	[AZ] [IA]	[AR] [KS]	[CA] [KY]	[CO] [LA]	[CT] [ME]	[DE] [MD]	[DC] [MA]	[FL] [MI]	[GA] [MN]	[HI] [MS]	[ID [MC	-
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA	-
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR	.]
	e (Last nam or Residenc		dividual) Number and	Street, City	y, State, Zip	Code)							
Name of	Associated	Broker or D	Dealer						······································				
States in	Which Pers	on Listed H	las Solicited	or Intends	to Solicit P	urchasers							
(Check	"All States	" or check	individual S	tates)								□ All S	States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID	-
[IL] [MT]	[IN] [NE]	[IA] [NV]	[KS] [NH]	[KY] [NJ]	[LA] [NM]	[ME] [NY]	[MD] [NC]	[MA] [ND]	[MI] {OH}	[MN] [OK]	[MS] [OR]	[MC { PA	-
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR	-
Full Nam	e (Last nam	e first, if in	dividual)										
Business	or Residenc	e Address (Number and	Street, City	y, State, Zip	Code)							
Name of	Associated	Broker or I	Dealer										
			las Solicited										
(Check	c "All State	s" or check	individual S	tates)								□ All S	States
[AL]	[AK]	[AZ]	[AR]	(CA)	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID	-
[IL] [MT]	[IN] [NE]	[IA] [NV]	[KS] [NH]	[KY] [NJ]	[LA] [NM]	[ME] [NY]	[MD] [NC]	[MA] [ND]	[MI] [OH]	[MN] [OK]	[MS] [OR]	[MC [P <i>A</i>	-
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR	

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

	this box [1] and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.	,	Aggregate		Amount Already
	Type of Security		ffering Price	,	Sold
	Debt	\$	(2 9	S0
	Equity	\$_	25,200,000) 9	25,200,000
	[] Common [X] Preferred				
	Convertible Securities (including warrants)	\$_	-0	_ 5	50-
	Partnership Interests	s		- 5	3
	Other—				
		\$. 9	3
	Total	S	25,200,000	2 5	25,200,000
	Answer also in Appendix, Column 3, if filing under ULOE.				
1	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."				Aggregate
			Number Investors		Dollar Amount of Purchases
	Accredited Investors		52	. 9	25,200,000
	Non-accredited Investors	_	-0-	. 9	<u>-0-</u>
	Total (for filings under Rule 504 only)			. 5	S
	Answer also in Appendix, Column 4, if filing under ULOE.				
;	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C—Question 1.		m 0		5.11
	Type of Offering		Type of Security		Dollar Amount Sold
	Rule 505		Security	,	S
	Regulation A	_			<u> </u>
	Rule 504				, }
	Total			-	` S
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the			- `	·
	securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.				
	Transfer Agent's Fees		[]	\$_	0
	Printing and Engraving Costs.		[]	\$_	0
	Legal Fees		[X]	\$ _	80,000
	Accounting Fees.		[]	\$_	0
	Engineering Fees		[]	\$_	0
	Sales Commissions (specify finders' fees separately)		. []	\$_	0
	Other Expenses (identify)		. []	\$_	0
	Total		[X]	\$_	80,000

C. OFFERING PRICE, NUMBER	R OF INVESTORS, EXPENSES AND USE OF I	ROCEEDS (co	ntinued)	
1 and total expenses furnished in response to Part	Fering price given in response to Part C—Question to C—Question 4.a. This difference is the "adjusted compared to the compared		s	25,120,00
	or any purpose is not known, furnish an estimate The total of the payments listed must equal the	Payments t Officers, Directors, Affiliate:	&	Payments to Others
Salaries and fees		[] \$	<u>o</u> []\$_	0
Purchase of real estate		[] \$	<u>o</u> []\$_	0
Purchase, rental or leasing and installation of m	nachinery and equipment	[] \$	<u>0</u> []\$_	0
Construction or leasing of plant buildings and fa	acilities	[] S	<u>0</u> []\$_	0
Acquisition of other businesses (including the va offering that may be used in exchange for the a issuer pursuant to a merger)	ssets or securities of another	[] \$	0 [18	0
Repayment of indebtedness		[] \$		
• •		[] \$ _		
• ,		[]\$		
		[] \$		
	D. FEDERAL SIGNATURE			
The issuer has duly caused this notice to be signed by signature constitutes an undertaking by the issuer to full information furnished by the issuer or any non-accred lssuer (Print or Type) COLEY PHARMACEUTICAL GROUP, INC.	furnish to the U.S. Securities and Exchange Comm	ission, upon wri	tten reques	
	eth atolen		•	
Name of Signer (Print or Type) Charles Abdalian	Title (Print or Type) Sr. Vice President, Chief Financial	Officer		

ATTENTION

Intentional misstatements or omission of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)